

Title (en)

COAXIAL CABLE CONNECTOR WITH INTEGRAL RADIO FREQUENCY INTERFERENCE AND GROUNDING SHIELD

Title (de)

KOAXIALKABELSTECKER MIT INTEGRIERTER FUNKFREQUENZINTERFERENZ- UND ERDUNGSABSCHIRMUNG

Title (fr)

CONNECTEUR DE CÂBLE COAXIAL AVEC BLINDAGE INTÉGRÉ CONTRE LE BROUILLAGE RADIOÉLECTRIQUE ET MISE À LA TERRE

Publication

EP 2756553 A1 20140723 (EN)

Application

EP 12832004 A 20120911

Priority

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Abstract (en)

[origin: US2013072057A1] A coaxial cable connector for coupling a coaxial cable to an equipment port is disclosed. The coaxial cable connector comprises a tubular post, a coupler and a body. The coupler has a first end rotatably secured over the second end of the tubular post, and an opposing second end. The coupler includes a central bore extending therethrough. A portion of the central bore is proximate the second end of the coupler and adapted for engaging the equipment port. The body is secured to the tubular post and extends about a first end of the tubular post for receiving an outer conductor of the coaxial cable. A portion of at least one of the tubular post, the coupler and the body provides a spring-like force on the surface of at least one of the other of the tubular post, the coupler and the body to establish an electrically conductive path therebetween.

IPC 8 full level

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CPC (source: EP US)

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